

SUNPAK 6630LX

Sunpak 6630LX Tripod User Manual

Medium-Duty 3-Section Flip Lock Tripod

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Sunpak 6630LX 66-inch Medium-Duty Tripod. Please read this manual thoroughly before operating the product and retain it for future reference. The Sunpak 6630LX is designed to support digital, video, or film cameras, as well as smartphones and GoPro devices, with a maximum load capacity of 6.6 pounds.

SAFETY INSTRUCTIONS

- Ensure all leg locks and head adjustments are securely tightened before mounting any equipment.
- Do not exceed the maximum load capacity of 6.6 pounds (2.99 kg). Overloading can cause instability and damage to the tripod or your equipment.
- Always place the tripod on a stable, level surface. Avoid uneven terrain or slippery areas.
- When adjusting the tripod height, ensure your hands are clear of moving parts to prevent pinching.
- Do not leave the tripod unattended with equipment mounted, especially in windy conditions or areas with foot traffic.
- Keep the tripod away from extreme temperatures, moisture, and corrosive substances.
- Regularly inspect the tripod for any signs of wear or damage. Do not use if any components are broken or compromised.

PACKAGE CONTENTS

Verify that all items are present in your package:

- Sunpak 6630LX Tripod
- Smartphone Adapter (fits phones up to 3.5" wide)
- GoPro Mount
- User Manual (this document)

PRODUCT COMPONENTS

Familiarize yourself with the main parts of your Sunpak 6630LX tripod:

- **3-Way Pan Head:** Allows for precise adjustments in horizontal, vertical, and tilt axes.
- **Quick Release Plate:** For fast attachment and detachment of cameras and devices.
- **Pan Handle:** Used to control the movement of the pan head.
- **Geared Center Column:** Provides fine height adjustment for the head.
- **Center Column Lock:** Secures the center column at the desired height.
- **Flip Leg Locks:** Securely extend and retract the tripod legs.
- **Leg Braces:** Enhance stability by connecting the legs to the center column.
- **Self-Leveling Rubber Feet:** Provide grip and stability on various surfaces.
- **Built-in Bubble Level:** Assists in achieving a level setup.



Image: Detail of the Sunpak 6630LX tripod head, showing the quick release plate, pan handle, and adjustment knobs.

SETUP INSTRUCTIONS

1. **Extend Tripod Legs:** Release the flip leg locks on each leg. Extend the leg sections to the desired height. Close the flip leg locks firmly to secure each section.
2. **Adjust Leg Angle:** Spread the tripod legs to achieve a stable base. Ensure the leg braces are extended to provide maximum stability.
3. **Level the Tripod:** Use the built-in bubble level on the tripod head to ensure the tripod is level. Adjust leg lengths as needed.
4. **Attach Quick Release Plate to Device:** Unscrew the quick release plate from the tripod head. Attach it to the bottom of your camera, smartphone adapter, or GoPro mount using the 1/4"-20 screw. Ensure it is tightened securely.
5. **Mount Device to Tripod:** With the quick release plate attached to your device, slide the plate back into the tripod head until it clicks into place. Ensure the locking lever on the head is engaged to prevent accidental detachment.
6. **Adjust Center Column Height:** Loosen the center column lock. Rotate the geared center column crank to raise or lower the column to the desired height. Tighten the center column lock to secure it.

OPERATING INSTRUCTIONS

- **Pan and Tilt Adjustments:** The 3-way pan head allows for independent control of horizontal (pan), vertical (tilt), and side-to-side (portrait/landscape) movements. Loosen the corresponding locking knobs to adjust, then tighten to secure.
- **Using the Pan Handle:** The pan handle provides smooth control over horizontal and vertical movements. Hold the handle to guide your camera to the desired position, then tighten the relevant locks.
- **Portrait/Landscape Orientation:** The head features a mechanism to quickly switch between horizontal (landscape) and vertical (portrait) camera orientations. Loosen the side tilt knob, adjust the camera, and re-tighten.
- **Smartphone and GoPro Use:** Attach the provided smartphone adapter or GoPro mount to the quick release plate, then mount it to the tripod head as described in the setup section. Ensure your device is securely clamped in the adapter.

MAINTENANCE

- **Cleaning:** Wipe the tripod with a soft, dry cloth after each use. For stubborn dirt, use a slightly damp cloth and mild soap, then dry thoroughly. Avoid harsh chemicals or abrasive cleaners.
- **Lubrication:** Moving parts, such as the geared center column and pan head mechanisms, are generally self-lubricating. Do not apply oil or grease unless specifically instructed by Sunpak support.
- **Storage:** Store the tripod in a clean, dry environment, away from direct sunlight and extreme temperatures. Ensure all locks are loosened slightly before storage to prevent stress on components.
- **Inspection:** Periodically check all screws, bolts, and leg locks for tightness. Ensure the quick release plate mechanism functions smoothly.

TROUBLESHOOTING

- **Tripod is unstable:**
 - Ensure all leg sections are fully extended and flip locks are securely closed.

- Verify the tripod is on a level surface. Adjust leg lengths if necessary.
 - Check that the leg braces are fully extended and locked.
 - Confirm that the center column lock is tightened.
- **Camera/Device not secure on head:**
 - Ensure the quick release plate is firmly attached to your device.
 - Verify the quick release plate is fully seated in the tripod head and the locking lever is engaged.
 - Do not exceed the maximum load capacity.
 - **Pan/Tilt movement is stiff or loose:**
 - Adjust the tension of the pan and tilt locking knobs. Loosen for smoother movement, tighten to secure.
 - Ensure no dirt or debris is obstructing the movement mechanisms.

SPECIFICATIONS

Model Number:	6630LX
Brand:	SUNPAK
Load Capacity:	6.6 lbs (2.99 kg)
Maximum Height:	66 inches (167.64 cm)
Minimum Height:	24 inches (60.96 cm)
Folded Length:	24.3 inches (61.72 cm)
Leg Sections:	3
Leg Diameter:	0.9 inches (2.29 cm)
Head Type:	3-Way Pan Head
Material:	Aluminum
Color:	Black
Compatible Devices:	Camera, Smartphone, GoPro

WARRANTY AND SUPPORT

The Sunpak 6630LX Tripod comes with a **Sunpak Lifetime Limited Warranty**. For warranty claims, technical support, or service inquiries, please refer to the official Sunpak website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

For further assistance, visit the official Sunpak support page or contact their customer service.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question